

EXHIBIT 12

Date	Timekeeper	Initials	Hours	Rates	Amount	Description
11/26/2019	Daniel Stromberg	DXS	0.6	\$875.00	\$525.00	Review defendant proposed ESI protocol, edit and advise CEG
11/26/2019	Shira Gelfand	SZG	2.9	\$425.00	\$1,232.50	Correspondence with CEG and BK re: joint letter and request for adjournment (.3); Review opposing counsel's ESI proposals (.7); Review DXS redline to ESI proposals (.6); Call with opposing counsel and CEG (.9); Review CEG and UR correspondence re: op ed, review latest edits (.4).
12/19/2019	Daniel Stromberg	DXS	1.4	\$875.00	\$1,225.00	Review ESI protocol and proposed protective order to prepare for meet and confer (.4); pre meet and confer strategy conference with CEG (.3); meet and confer with opposing counsel re: ESI protocol (.6); post meet and confer summary cal with CEG (.1).
12/19/2019	Shira Gelfand	SZG	1.9	\$425.00	\$807.50	Draft correspondence to client re: ESI (.3); Preparation for and attend case management meeting with CEG (.4); Call with opposing counsel (.5); Call with DXS, CEG, and BK (.3); Correspondence with BK re assignment, review redactions (.4).
12/20/2019	Daniel Stromberg	DXS	0.5	\$875.00	\$437.50	Update edits to ESI protocol (.3); draft list of ESI sources for defendant to investigate (.2)
12/20/2019	Shira Gelfand	SZG	2.3	\$425.00	\$977.50	Review DXS updated redlines to ESI protocols (.6); Review protective order, meeting with CEG re same (.6); Correspondence with opposing counsel (.3); Prepare and send updated ESI protocols to opposing counsel (.2); Review additional paralegal redactions and send to client (.3); Internal correspondence re: protective order (.3).
12/30/2019	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise SXG re: client google drive export steps for production
01/02/2020	Shira Gelfand	SZG	1.3	\$425.00	\$552.50	Correspondence with CEG (.1); Correspondence with DXS (.1); Correspondence with opposing counsel (.2); Review correspondence from client re FTP (.1); Review opposing counsel's edits to the proposed ESI stipulation (.8).
01/03/2020	Daniel Stromberg	DXS	2.2	\$875.00	\$1,925.00	Review defendant edits to ESI protocol and prepare for meet and confer re: same (.7); meet and confer re: ESI protocol and protective order (.8); edit ESI protocol per meet and confer (.6); advise SCG re: production format for client LinkedIn profile (.1).
01/06/2020	Daniel Stromberg	DXS	0.1	\$875.00	\$87.50	Advise team and SXG re: workflow for client ESI production QC review of PDFs then load file production
01/06/2020	Shira Gelfand	SZG	6.3	\$425.00	\$2,677.50	Continue document review to prepare for initial production (2.1); Draft rule 26 initial disclosures (1.3); Correspondence with paralegals and Ringtail admins re: additional documents and 1/7 production (.3) Download of documents, send to CEG for review (.4); Edit and supplement SDNY Initial disclosures, review documents to mark for confidentiality, and correspondence with CEG (2.2).
01/08/2020	Daniel Stromberg	DXS	0.5	\$875.00	\$437.50	Assess defendant production re: historical policy documents, email opposing counsel re: format issues (.4); email SXG re: client email production format (.1).
01/08/2020	Shira Gelfand	SZG	3.6	\$425.00	\$1,530.00	Correspondence with paralegal and ESI team re: Google's initial production and production format (.6); Correspondence with opposing counsel (.3); Begin review of documents and drafting issue codes re same (2.3) Correspondence with CEG and DXS (.4).
01/09/2020	Daniel Stromberg	DXS	1.4	\$875.00	\$1,225.00	Assess defendant production volume 1 deliverable and advise team re: format issues, coordinate investigation with Nuix and email opposing counsel re: same (.8); conference with SXG re: client document production format and workflow and confirm location and completeness of volume 1 (.6).
01/10/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Coordinate data handling and Nuix import of irregular defendant production format re: historical hr policy documents.
01/13/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Coordinate import of defendant ESI production

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01/17/2020	Daniel Stromberg	DXS	1.2	\$875.00	\$1,050.00	Draft list of defendant ESI sources to discuss in meet and confer (.2); review CEG email re: discovery on discovery issues and draft ESI sources issues and questions (.3); conference with SXM re: defendant production format issues (.2); draft summary email to opposing counsel re: production format issues (.2); draft meet and confer agenda re: ESI sources (.3).
01/17/2020	Shira Gelfand	SZG	6.9	\$425.00	\$2,932.50	Call with DXS and correspondence with Ringtail team to discuss ESI formatting issues (.3); Correspondence with DXS and CEG re: ESI sources for call with opposing counsel (.2); Draft email to opposing counsel re: ESI protocol, mediation, and protective order (.4); Email with client (.1); Document review (5.2) Compilation of relevant documents for CEG review (.7).
01/21/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Advise team re: Nuix sorting by document title and subject lines.
01/23/2020	Daniel Stromberg	DXS	0.6	\$875.00	\$525.00	Conference with SXG re: identification of duplicate defendant documents (.2); assess potential duplicate documents and advise SXO re: sort options in nuix (.4).
01/30/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Troubleshoot Nuix adding document permissions with SXO
02/10/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise SXG re: client document production assembly coding, create issue for RFP response production assembly
02/11/2020	Daniel Stromberg	DXS	0.5	\$875.00	\$437.50	Advise SXG re: filtering produced client documents from future productions (.1); coordinate meet and confer roles and strategy with SXG (.1); email CEG and SXG re: client ESI sources re: meet and confer preparation (.3).
02/12/2020	Daniel Stromberg	DXS	3.1	\$875.00	\$2,712.50	Review correspondence to prepare for meet and confer re: esi sources (.9); email with SXG re: ESI meet and confer strategy (.2); conference with SXG to prepare for ESI meet and confer (.1); review defendant production format issues re: meet and confer (.3); meet and confer with opposing counsel and defendant re: ESI sources (1.1); post meet and confer call with SXG (.1); investigate defendant load files missing data and email opposing counsel per meet and confer to request replacements (.4).
02/12/2020	Shira Gelfand	SZG	4.1	\$425.00	\$1,742.50	Correspondence with DXS re: ESI questions from opposing counsel (.3); Preparation for call with Google counsel (.3); Call with Google Counsel (1.1); Call with DXS debriefing and discussing next steps (.1); Email correspondence with Google re production (.1); Correspondence with CEG re: outstanding issues and production (.3); Correspondence with Ringtail team re: doc review issues(.2); Review Google's responses to our Request for Production (1.7).
02/26/2020	Daniel Stromberg	DXS	0.4	\$875.00	\$350.00	Advise SXG re: removal of previously produced documents from client production population (.2); manually identify and remove same (.1); conference with SXG re: same and re: coding families consistently for production (.1).
02/12/2020	Daniel Stromberg	DXS	3.1	\$875.00	\$2,712.50	Review correspondence to prepare for meet and confer re: esi sources (.9); email with SXG re: ESI meet and confer strategy (.2); conference with SXG to prepare for ESI meet and confer (.1); review defendant production format issues re: meet and confer (.3); meet and confer with opposing counsel and defendant re: ESI sources (1.1); post meet and confer call with SXG (.1); investigate defendant load files missing data and email opposing counsel per meet and confer to request replacements (.4).
02/12/2020	Shira Gelfand	SZG	4.1	\$425.00	\$1,742.50	Correspondence with DXS re: ESI questions from opposing counsel (.3); Preparation for call with Google counsel (.3); Call with Google Counsel (1.1); Call with DXS debriefing and discussing next steps (.1); Email correspondence with Google re production (.1); Correspondence with CEG re: outstanding issues and production (.3); Correspondence with Ringtail team re: doc review issues(.2); Review Google's responses to our Request for Production (1.7).

Date	Timekeeper	Initials	Hours	Rates	Amount	Description
02/26/2020	Daniel Stromberg	DXS	0.4	\$875.00	\$350.00	Advise SXG re: removal of previously produced documents from client production population (.2); manually identify and remove same (.1); conference with SXG re: same and re: coding families consistently for production (.1).
03/04/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Coordinate client load file production creation to match pdf sort order
03/06/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Conference with MJS and SXG re: defendant ESI search term proposal
03/06/2020	Maya S. Jumper	MSJ	0.3	\$475.00	\$142.50	Conference with SXG/DXS regarding search terms and custodians.
03/16/2020	Daniel Stromberg	DXS	0.8	\$875.00	\$700.00	Review and edit draft ESI search term proposal and instructions
03/16/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise SXG re: ESI protocol strategy and proposed edits.
03/18/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Assess defendant productions and advise SXG re: identifying documents designated as attorneys eyes only.
03/20/2020	Daniel Stromberg	DXS	0.1	\$875.00	\$87.50	Advise SXG re: ESI custodial negotiation strategy re: multiple custodians for same position over time
03/23/2020	Daniel Stromberg	DXS	0.6	\$875.00	\$525.00	Review and edit draft ESI search term proposal and instructions
03/24/2020	Shira Gelfand	SZG	3.4	\$425.00	\$1,445.00	Prep for call with client (.3) call with client (.6); correspondence with MSJ (.2); edit and supplement deficiency letter and ESI search terms, send to CEG and MSJ (2.3).
04/23/2020	Daniel Stromberg	DXS	0.7	\$875.00	\$612.50	Review opposing counsel email re: Redwood data export production format and email with counsel re: deficiencies
04/28/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise SXG re: client LinkedIn and Twitter content export options
04/30/2020	Daniel Stromberg	DXS	0.5	\$875.00	\$437.50	Review SXG memo re: defendant search term proposal, advise re: strategy and next steps.
04/30/2020	Maya S. Jumper	MSJ	0.5	\$475.00	\$237.50	Review search term comparison.
05/08/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Email defendant re: production format deficiencies re: redwood data export
05/11/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Review opposing counsel email re: redwood data export production format, reply re: deficiencies
05/21/2020	Daniel Stromberg	DXS	0.1	\$875.00	\$87.50	Advise SXG re: functionality to report search terms re: defendant hit report
05/22/2020	Daniel Stromberg	DXS	0.1	\$875.00	\$87.50	Advise MSJ re: search term reporting capabilities via custodian re: defendant ESI search
05/28/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Review correspondence re: ESI custodian and search term results and advise MSJ re: custodian selection strategy
06/10/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Propose esi search term modification to exclude signature block hits per SZG
06/10/2020	Maya S. Jumper	MSJ	1.9	\$475.00	\$902.50	Review file and revise search term proposal and draft correspondence regarding same to opposing counsel
07/20/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Email opposing counsel re: production format deficiencies
07/28/2020	Daniel Stromberg	DXS	2.2	\$875.00	\$1,925.00	Assess defendant ESI productions, create search terms in Nuix, evaluate production rates and custodians; draft email re: deficiencies.
07/29/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise MSJ re: defendant ESI search and production deficiencies
07/29/2020	Maya S. Jumper	MSJ	0.7	\$475.00	\$332.50	Review file and draft outline for M&C with opposing counsel on discovery issues
07/30/2020	Daniel Stromberg	DXS	0.6	\$875.00	\$525.00	Review opposing counsel email re: ESI issues, review and assess documents at issues, advise MSJ.
07/30/2020	Maya S. Jumper	MSJ	0.2	\$475.00	\$95.00	Review file and draft correspondence to DXS regarding outstanding ESI protocol issues
08/04/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise MSJ re: defendant creation of document in response to discovery request
08/10/2020	Daniel Stromberg	DXS	1.7	\$875.00	\$1,487.50	Review opposing counsel email re: ESI search term results and sufficiency; advise MSJ and SZG (.3); review MSJ draft letter re: ESI search deficiencies, edit and advise, identify and assemble exemplar documents re: search terms at issue for MSJ review (1.1); investigate SZG document issues and advise re: defendant replacement production (.3).

Date	Timekeeper	Initials	Hours	Rates	Amount	Description
08/10/2020	Maya S. Jumper	MSJ	0.5	\$475.00	\$237.50	Draft correspondence to opposing counsel regarding discovery disputes and depositions
08/11/2020	Daniel Stromberg	DXS	0.4	\$875.00	\$350.00	Review opposing counsel email re: ESI stipulation, advise MSJ (.3); advise SZG re: bulk export of native xls documents (.1).
08/17/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Investigate technical issues with defendant production documents, coordinate resolution
08/18/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Resolve technical issues with defendant production documents, rename native files and update Nuix index
08/25/2020	Daniel Stromberg	DXS	0.7	\$875.00	\$612.50	Report defendant ESI search term production counts to MSJ and advise re: potential deficiencies
08/25/2020	Maya S. Jumper	MSJ	0.3	\$475.00	\$142.50	Draft correspondence to DXS regarding ESI M&C.
08/25/2020	Maya S. Jumper	MSJ	0.1	\$475.00	\$47.50	Draft correspondence to CEG regarding ESI analysis for M&C.
09/22/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise SZG re: Google email production deficiencies and possible remedies
09/22/2020	Maya S. Jumper	MSJ	0.3	\$475.00	\$142.50	Review file and draft correspondence to SZG regarding document production issue
10/02/2020	Daniel Stromberg	DXS	0.7	\$875.00	\$612.50	Produce client document per SXG, pdf and email to SXG for deposition (.4); advise team re: loading of manual production document (.1); assess defendant production html file, image and email as pdf to SXG for deposition (.2).
10/08/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise SXG re: printing and coding options for production renditions in Nuix
10/14/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise SXG re: reporting of document metadata from Nuix.
10/19/2020	Daniel Stromberg	DXS	1.5	\$875.00	\$1,312.50	Advise BDK re: printing and coding options for production renditions in Nuix (.2); assess unproduced relevant client documents, thread emails, assess threads of produced documents, assemble potential production population, and advise MSJ (1.3).
10/19/2020	Maya S. Jumper	MSJ	0.5	\$475.00	\$237.50	Review documents for production.
10/20/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Advise MSJ and BDK re: client email potential production population
10/21/2020	Daniel Stromberg	DXS	0.5	\$875.00	\$437.50	Advise BDK re: Nuix binding and printing deposition documents
10/22/2020	Daniel Stromberg	DXS	0.7	\$875.00	\$612.50	Videoconference Nuix training for BDK re: binding and printing deposition documents
10/22/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Coordinate client document Nuix ingestion and production, advise BDK re: timeline
10/26/2020	Daniel Stromberg	DXS	0.1	\$875.00	\$87.50	Conference with MSJ re: client email review population re: email threading
10/27/2020	Daniel Stromberg	DXS	0.1	\$875.00	\$87.50	Advise NCX re: options for MSJ review of client production volume
10/28/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Advise SXG re: review and printing of client production renditions
11/06/2020	Daniel Stromberg	DXS	0.1	\$875.00	\$87.50	Advise MSJ re: TKQ availability re: deposition digests.
11/16/2020	Daniel Stromberg	DXS	0.1	\$875.00	\$87.50	Advise re: exhibit number coding field and coordinate update of coding template
11/17/2020	Daniel Stromberg	DXS	0.5	\$875.00	\$437.50	Assess missing defendant production document images in Nuix; advise re: reproductions and batch print; coordinate upload of images and text to Nuix.
11/18/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Assess missing defendant production document images in Nuix; advise re: reproductions
11/23/2020	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise BDK re: defendant reproduction technical issues.
12/11/2020	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Assess document access issue in Nuix per SZG, update configuration and advise
02/26/2021	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Advise SXG re: collection methodology for client outlook.com emails
04/01/2021	Daniel Stromberg	DXS	0.3	\$875.00	\$262.50	Assess defendant production technical issues with native excel files, troubleshoot and resolve
10/25/2022	Daniel Stromberg	DXS	0.2	\$875.00	\$175.00	Assess document report and assembly request and advise NAZ re: timelines for Nuix processes

Total			36.8		\$32,200.00	
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